

What is claimed is:

1. A nonaqueous electrolyte secondary cell wherein a positive electrode active substance comprises a mixture of a lithium-nickel-cobalt-manganese composite oxide represented by the formula  $\text{LiNi}_{(1-x-y)}\text{Co}_x\text{Mn}_y\text{O}_2$  wherein  $0.5 < x+y < 1.0$  and  $0.1 < y < 0.6$  and a lithium-manganese composite oxide represented by the formula  $\text{Li}_{(1+z)}\text{Mn}_z\text{O}_4$  wherein  $0 \leq z \leq 0.2$ .
2. A nonaqueous electrolyte secondary cell according to claim 1 wherein the mixing ratio by weight of the lithium-nickel-cobalt-manganese composite oxide and the lithium-manganese composite oxide is in the range of 20:80 to 80:20.
3. A nonaqueous electrolyte secondary cell according to claim 1 wherein the lithium-nickel-cobalt-manganese composite oxide is in the form of particles having an average diameter of 1 to 15  $\mu\text{m}$ , and the lithium-manganese composite oxide is in the form of particles having an average diameter of 5 to 15  $\mu\text{m}$ .